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TC 1700

<u>Patent</u>

MOA 0 8 5003

Attorney's Docket No.: 042390.P12141

Confirmation No.: 7280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ashay A. Dani, et al.

Application No.: 10/038,334

Filed: October 18, 2001

For: THERMAL INTERFACE MATERIAL

AND ELECTRONIC ASSEMBLY

HAVING SUCH A THERMAL

INTERFACE MATERIAL

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated August 21, 2003, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

FIRST-CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to Box Non-Fee Amendment, Commissioner for Patents, Washington, D.C. 20231

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| it |
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| Correspondence |
| October 28, 2003 |
| Date |
| |

Ashay A. Dani, et al.

Application No.: 10/038,334

Examiner: Ahmed, Sheeba

Art Unit: 1773

MOA 0 7 5003 M

| Application No. | Tel ARLC | AMENDMENT TRANS | MITTAL | RECEIVED | PATENT |
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| Application No | 0.: | 10/038,334 | WITAL | MECEIVED | LAILUI |
| Filing Date: _ | | October 18, 2001 | | NOV 1 0 2003 | |
| First Named I | | Ashay A. Dani | | 1101 1 0 2000 | |
| Examiner's Na Art Unit: | ame: | Sheeba Ahmed 1773 | | TC 1700 | |
| Attorney Dock | et No.: | 042390.P12141 | | 10 1700 | |
| | | | | | |
| | | ent After Final Action (37 CFR 1.116) is | - | | ed action. |
| | • | fee not covered by any check submitted | • | | |
| | future repl appropriat CFR 1.16 | hereby request and authorize the U.S. F y that requires a petition for extension of e length of time and (2) charge all requir and 1.17, for any concurrent or future re claim small entity status (37 CFR 1.27). | f time as incorpo red fees, includin | rating a petition for extensing extension of time fees a | on of time for the |
| | | Claim Small entity status (37 OF N 1.27). | - | | —————————————————————————————————————— |
| ATTACHMEN | <u>113</u> minary Am | ondmont | | | |
| | | esponse with respect to Office Action | | | |
| | | esponse After Final Action (37 CFR 1.11 | 16) (reminder: co | nsider filing a Notice of An | neal) |
| | e of Appe | · · | ro) (reminder. co | nsider ming a Notice of Ap | peary |
| BCE. | | for Continued Examination) | • | | |
| Supp | | Declaration | | | |
| | | nimer (reminder: if executed by an attorn | ney, the attorney | must be properly of record |) |
| Infor | mation Dis | closure Statement (IDS) | | | • |
| Copie | es of IDS | citations | | | |
| Petiti | ion for Ext | ension of Time | | | |
| X Fee | Transmitta | l Document (that includes a fee calculat | ion based on the | type and number of claim | s) |
| Cros | | ce to Related Application(s) | | | |
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| TYPED OR PRI | INTED NAM | #:/ /#itephen/M/De Klerk | | | |
| SIGNATURE: | | Mula M. M. Chl | | ue. | |
| REG. NO.: | 46,503 | | | | |
| DATE: Octob | er 28, 2003 | <u> </u> | | | |
| ADDRESS: 124 | 400 Wilshire | Boulevard, Seventh Floor | | | |
| | Los Angele | es, California 90025 | | | |
| TELEPHONE N | O.: (408) 7 | 20-8300 | | | |
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| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 onOctober 28, 2003 | | | | | |
| Barbara Herz | | Date of Depos | sit | | • |
| R.L. | 2 | Name of Person Mailing C | | | |
| June | , (, ' | Signature | October 28, 2003 | Date | |
| | | | | | |
| Express Mail La | bel No. (if a | pplicable): | | | |

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003) **TOTAL AMOUNT OF PAYMENT (\$)** 0.00 C mplete if Known Application No. Filing Date October 18, 2001 NOV 1 0 2003 First Named Inventor Ashay A. Dani Examiner Name Sheeba Ahmed TC 1700 Art Unit 1773 042390.P12141 Attorney Docket No. Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) Check ____ Credit Card ____ Money Order ___ Other None X__ Deposit Account Deposit Account Number: 02-2666 **Deposit Account Name:** X The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Credit any overpayments. Charge any additional fees during the pendency of this application. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee. **FEE CALCULATION** 1. BASIC FILING FEE Large Entity **Small Entity** Fee Fee Fee Fee Code Code Fee Description (\$) (\$) Fee Paid 1001 770 2001 385 Utility application filing fee Design application filing fee 1002 340 2002 170 Plant filing fee 1003 530 2003 265 1004 770 2004 385 Reissue filing fee 1005 2005 Provisional application filing fee 160 80 SUBTOTAL (1) \$ 0.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid Total Claims __29

| Indepe | endent | Claims _ | _3_ | -3** = 0 X = | | | | | | | |
|---|---------|----------|------|--|--|--|--|--|--|--|--|
| Multip | le Depe | endent | | | | | | | | | |
| **Or number previously paid, if greater; For Reissues, see below. | | | | | | | | | | | |
| Large E | | Small | | | | | | | | | |
| Fee | Fee | Fee | Fee | | | | | | | | |
| Code | (\$) | Code | (\$) | Fee Description | | | | | | | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 | | | | | | | |
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 | | | | | | | |
| 1203 | 290 | 2203 | 145 | Multipl dep ndent claim, if not paid | | | | | | | |
| 1204 | 86 | 2204 | 43 | **Reissu indep ndent claims over riginal patent | | | | | | | |
| 1205 | 18 | 2205 | 9 | **Reissu claims in excess of 20 and ver riginal patent | | | | | | | |
| | | | | | | | | | | | |
| | | | | SUBTOTAL (2) \$ 0.00 | | | | | | | |

| FEE CALCULATION (continued) | | | | | | |
|--|------------------------|-----------|--------|---|----------|--|
| 3. ADDITIONAL FEES | | | | | | |
| Large | Entity | Small I | Entity | | | |
| ree | Fee | Fee | F | | | |
| Cod | (\$) | Code | (\$) | F Description | Fee Paid | |
| 1051 | 130 | 2051 | 65 | Surcharg - late filing fee or oath | | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| 1053 | 130 | 1053 | 130 | Non-English specification | | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| 1502 | 480 | 2502 | 240 | Design issue fee | | |
| 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per | | |
| | | | | property (times number of properties) | | |
| 1809 | 770 | 2809 | 385 | For filing a submission after final rejection | | |
| | | | | (see 37 CFR 1.129(a)) | | |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | | |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined | | |
| | | | | (see 37 CFR 1.129(b)) | | |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design | | |
| 4=0. | 000 | 4=6: | 0.50 | application | | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) Acceptance of unintentionally delayed claim for priority | | |
| 1454 Other | 1,330 fee (specify) | 1454) | 1,330 | Acceptance of unintentionally delayed claim for priority | | |
| Other fee (specify) | | | | | | |
| SUBTOTAL (3) \$ 0.00 | | | | | | |
| SUBMITTED BY: / / | | | | | | |
| Typed or Printed Name: Stephen M./De Klerk | | | | | | |
| Signature: Date: Date: | | | | | | |
| Rea ! | Number: | 46,50 | 13 | Telephone Number: (408) 720-8300 | | |
| Totophone Humber: | | | | | | |